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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Camras, Michael D.; Krames, Michael R.; Snyder, Wayne L.; Steranka, Frank M.; Taber, Robert C.; Uebbing, John J.; Pocius, Douglas W.; Trotter, Troy A.; Lowery, Christopher H.; Mueller, Gerd O.; Mueller-Mach, Regina B.; Hofler, Gloria E.

Assignee: Lumileds Lighting U.S. LLC

Title: Light Emitting Diodes With Improved Light Extraction Efficiency

Serial No.: 09/880,204 Filing Date: June 12, 2001

Examiner: Remmon R. Fordé Group Art Unit: 2826

Docket No.: M-8633-1P US

San Jose, California  
January 3, 2005

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(i)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying form PTO/SB/08A are called to the attention of the Examiner for the above patent application. A copy of the foreign patent is enclosed. Copies of the cited US Patent documents are not enclosed as the requirement under 37 CFR 1.98 (a)(2)(i) is waived.

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2. a representation that a search has been made; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Patent Law Group LLP  
2635 North First St.  
Suite 223  
San Jose, CA 95134  
(408) 382-0480  
FAX (408) 382-0481

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Serial No. 09/880,204

Applicants respectfully request the Examiner to place this letter and the enclosures in the USPTO file for the present application.

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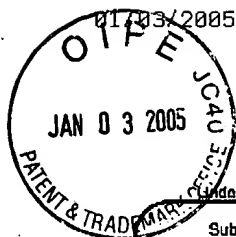
*R. Leitterman* 1/3/05  
Signature Date

Respectfully submitted,

*R. Leitterman*

Rachel V. Leitterman  
Attorney for Applicant(s)  
Reg. No. 46,868

Patent Law Group LLP  
2635 North First St.  
Suite 223  
San Jose, CA 95134  
(408) 382-0480  
FAX (408) 382-0481



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**Complete if Known**

Application Number	09/880,204
Filing Date	June 12, 2001
First Named Inventor	Michael D. Camras
Art Unit	2826
Examiner Name	Remmon R. Fordé
Attorney Docket Number	M-8633-1P US

Sheet	1	of	1
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## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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